

IN THE CLAIMS:

2  
1 5. (Once Amended) The method of claim 4, further comprising the step of  
2 bundling the more than one downloadable unit[s] into a downloadable unit  
3 bundle.

1 6. (Once Amended) The method of claim 5, further comprising the step of  
2 bundling the more than one downloadable unit[s] according to function.

1 7. (Once Amended) The method of claim 5, further comprising the step of  
2 bundling the more than one downloadable unit[s] according to version.

sub 2  
a 2  
1 13. (Once Amended) A system for managing a network device from a remote  
2 client, comprising:  
3 a binary file of a software program stored in the network device;  
4 a downloadable unit [for managing of the network device] embedded in  
5 the software program binary file, for managing the network device; and  
6 a web server for communicating with the remote client and for  
7 transmitting the embedded downloadable unit to the remote client.

3  
1 19. (Once Amended) The [method] system of claim 18, wherein the  
2 downloadable units have been combined into downloadable unit bundles  
3 according to downloadable unit function.

1 20. (Once Amended) The [method] system of claim 18, wherein the  
2 downloadable units have been combined into downloadable unit bundles  
3 according to version information.

23  
1 21. (Once Amended) The [method] system of claim 13, wherein the software  
2 program includes an operating system.

1 22. (Once Amended) The [method] system of claim 21, wherein the network  
2 device includes a router.

24  
25  
31. (Once Amended) The system of claim 30, wherein the means for embedding  
2 more than one downloadable unit includes means for bundling the more than  
3 one downloadable unit[s] into downloadable unit bundles.

Sub  
C4  
26  
27  
1 40. (Once Amended) A method comprising the steps of:  
2 receiving a request to manage a software program having a binary file  
3 from a remote client;  
4 locating a downloadable unit [corresponding] which corresponds to the  
5 request and is embedded in the binary file;  
6 extracting the downloadable unit from the binary file; and  
7 forwarding the downloadable unit to the remote client.

Sub 1 42. (Once Amended) A computer-storage medium storing program code for  
2 causing a computer to perform the steps of:  
3 receiving a request to manage a software program having a binary file  
4 from a remote client;  
5 locating a downloadable unit [corresponding] which corresponds to the  
6 request and is embedded in the binary file;  
7 extracting the downloadable unit from the binary file; and  
8 forwarding the downloadable unit to the remote client.

ag 1 44. (Once Amended) A method for modifying available remote device  
2 management services, comprising the steps of:  
3 obtaining a new downloadable unit for performing a new service;  
4 retrieving a software program binary file having an embedded old  
5 downloadable unit for performing an old service from a network device;  
6 substituting the old downloadable unit for the new downloadable unit;  
7 and  
8 loading the [modified] software program binary file having the new  
9 downloadable unit [back] onto the network device.

ag 1 46. (Once Amended) The system of claim [51] 45, further comprising a  
2 downloadable unit for each of the available functions.